



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael J. Wiener et al.

Serial No.

08/949,525

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October 14, 1997

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Examiner:

D. Meislahn

Art Group:

2132

Our file no. Docket No. 10500.97.8271 10500.97.8271 RECEIVED

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Technology Center 2100

Title: METHOD AND SYSTEM FOR PROVIDING UPDATED ENCRYPTION KEY PAIRS AND DIGITAL SIGNATURE KEY PAIRS IN A PUBLIC KEY SYSTEM

Mail Stop Non-Fee Amendments Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

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Amendments, Comm. for Patents, P. O. Box 1450, Alexandria, VA, 22313-1450, on this date.

June 12, 2003 Date:

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action dated March 13, 2003, please amend the above application to read as follows.

IN THE CLAIMS:

Please amend Claims 1, 14, 21, and 30 as follows. Also, please delete Claims 4, 18, and 24 without prejudice.

(Six times amended): A method for providing updated digital signature key pairs to a plurality of clients in a public key system comprising the steps of:

providing, by a multi-client management unit and not by a client, selectable digital signature expiry data including at least public verification key expiry data, and selectable private

Under the concervork Reduction Act of 1995 TRANSMITTAL FORM	no person	U.S. Pater sare required to respond to a collection Application Number Filing Date First Named Inventor	08/94	PTO/SB/21 (01-03) Approved for use through 04/30/2003. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE promation unless it displays a valid OMB control number. 49,525 4/97 ael J. Wierner	
(to be used for all correspondence after initial filing		Art Unit 213 Examiner Name D. I		2132 D. Meislahn	
Total Number of Pages in This Submission		Attorney Docket Number	1050	0.97.8271	
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Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Rema			After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard JUN 1 8 2003 Technology Center 210	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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